

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S17 17	26479	microencapsulat\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 13:54
S17 18	316	microencapsulat\$ agrochemical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 13:55
S17 19	66	microencapsulat\$ agrochemical isocyanate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 13:55
S17 20	0	microencapsulat\$ agrochemical isocyanate (Brij or Adol or Priolene or turbocharge or Merge or Dash or Silwet or Ethomeen or Hystrene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 13:57
S17 21	25	microencapsulat\$ agrochemical (Brij or Adol or Priolene or turbocharge or Merge or Dash or Silwet or Ethomeen or Hystrene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 14:00
S17 22	63	encapsulat\$ agrochemical (Brij or Adol or Priolene or turbocharge or Merge or Dash or Silwet or Ethomeen or Hystrene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 14:01
S17 23	745	encapsulat\$ agrochemical adjuvant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 14:01

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S17 24	4983	encapsulat\$ (agrochemical or herbicide or pesticide or fungicide or insecticide) adjuvant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 14:04
S17 25	318	encapsulat\$ (agrochemical or herbicide or pesticide or fungicide or insecticide) adjuvant oleyl	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 14:05
S17 26	259	encapsulat\$ (agrochemical or herbicide or pesticide or fungicide or insecticide) adjuvant oleyl alcohol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 14:06
S17 27	1245	encapsulat\$ (agrochemical or herbicide or pesticide or fungicide or insecticide) adjuvant ("oleyl alcohol" or stearic or adol or brij or priolene or turbocharge or merge or dash ir silwet or ethomeen or hystrene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 14:07
S17 28	1340	encapsulat\$ (agrochemical or herbicide or pesticide or fungicide or insecticide) adjuvant ("oleyl alcohol" or stearic or adol or brij or priolene or turbocharge or merge or dash or silwet or ethomeen or hystrene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 14:08
S17 29	508	encapsulat\$ (agrochemical or herbicide or pesticide or fungicide or insecticide) adjuvant ("oleyl alcohol" or stearic or adol or brij or priolene or turbocharge or merge or dash or silwet or ethomeen or hystrene) micro	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 14:09
S17 30	305	microencapsulat\$ (agrochemical or herbicide or pesticide or fungicide or insecticide) adjuvant ("oleyl alcohol" or stearic or adol or brij or priolene or turbocharge or merge or dash or silwet or ethomeen or hystrene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 14:12

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S17 31	278	microencapsulat\$ (agrochemical or herbicide or pesticide or fungicide or insecticide) adjuvant ("oleyl alcohol" or "stearic acid" or adol or brij or priolene or turbocharge or merge or dash or silwet or ethomeen or hystrene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 15:00
S17 32	192	microencapsulat\$ (agrochemical or herbicide or pesticide or fungicide or insecticide) adjuvant ((oleyl near alcohol) or (stearic near alcohol) or adol or brij or turbocharge or merge or dash or silwet or ethomeen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 15:02
S17 33	43	microencapsulat\$ (agrochemical or herbicide or pesticide or fungicide or insecticide) adjuvant ((oleyl near alcohol) or (stearic near alcohol) or adol or brij or turbocharge or merge or dash or silwet or ethomeen) (ethoxylated or alkoxylated or ethoxylate or alkoxylate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 15:09
S17 34	32	microencapsulat\$ encapsulat\$ (agrochemical or herbicide or pesticide or fungicide or insecticide) adjuvant ((oleyl near alcohol) or (stearic near alcohol) or adol or brij or turbocharge or merge or dash or silwet or ethomeen) (ethoxylated or alkoxylated or ethoxylate or alkoxylate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 15:16
S17 35	92	microencapsulat\$ encapsulat\$ (agrochemical or herbicide or pesticide or fungicide or insecticide) ((oleyl near alcohol) or (stearic near alcohol) or adol or brij or turbocharge or merge or dash or silwet or ethomeen) (ethoxylated or alkoxylated or ethoxylate or alkoxylate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 15:17
S17 36	5	microencapsulat\$ encapsulat\$ (agrochemical or herbicide or pesticide or fungicide or insecticide) (ethoxylated or alkoxylated or ethoxylate or alkoxylate) near ((oleyl near alcohol) or (stearic near alcohol) or adol or brij or turbocharge or merge or dash or silwet or ethomeen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 15:34

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S17 37	6	microencapsulat\$ encapsulat\$ (agrochemical or herbicide or pesticide or fungicide or insecticide) (ethoxylated or alkoxyated or ethoxylate or alkoxyate) near ((oleyl near alcohol) or ((stearic or stearyl) near alcohol) or adol or brij or turbocharge or merge or dash or silwet or ethomeen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 15:35
S17 38	118	microencapsulat\$ encapsulat\$ (agrochemical or herbicide or pesticide or fungicide or insecticide) (ethoxylated or alkoxyated or ethoxylate or alkoxyate) ((oleyl near alcohol) or ((stearic or stearyl) near alcohol) or adol or brij or turbocharge or merge or dash or silwet or ethomeen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/21 12:29
S17 39	91	microencapsulat\$ encapsulat\$ (agrochemical or herbicide or pesticide or fungicide or insecticide) (ethoxylated or alkoxyated or ethoxylate or alkoxyate) ((oleyl near alcohol) or ((stearic or stearyl) near alcohol))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 16:21
S17 40	2	"6068849".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 16:24
S17 41	2	"5580567".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 16:26
S17 42	2	"5393791".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 16:36

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S17 43	2	"6235300".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 16:59
S17 44	2	"6087306".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 17:46
S17 45	25499	HLB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 17:46
S17 46	20616	HLB (surfactant or emulsifier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 17:46
S17 47	1765	HLB (surfactant or emulsifier) (agrochemical or insecticide or herbicide or pesticide or fungicide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 17:47
S17 48	1283	HLB (surfactant or emulsifier) (agrochemical or insecticide or herbicide or pesticide or fungicide) fatty alcohol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 17:47
S17 49	910	HLB (surfactant or emulsifier) (agrochemical or insecticide or herbicide or pesticide or fungicide) fatty alcohol (alkoxylated or ethoxylated or alkoxylate or ethoxylate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 17:49

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S17 50	506	HLB (surfactant or emulsifier) (agrochemical or insecticide or herbicide or pesticide or fungicide) fatty alcohol (alkoxylated or ethoxylated or alkoxylate or ethoxylate) (oleyl or stearyl)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 17:49
S17 51	180	HLB (surfactant or emulsifier) (agrochemical or insecticide or herbicide or pesticide or fungicide) fatty alcohol (alkoxylated or ethoxylated or alkoxylate or ethoxylate) (oleyl or stearyl) (encapsulat\$ or micoencapsulat\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/19 18:06
S17 52	21	HLB near ("1" or "2" or "3 "or "4" or "5" or "6" or "7" or "8") (surfactant or emulsifier) (agrochemical or insecticide or herbicide or pesticide or fungicide) fatty alcohol (alkoxylated or ethoxylated or alkoxylate or ethoxylate) (oleyl or stearyl) (encapsulat\$ or micoencapsulat\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 11:21
S17 53	20	HLB near ("1" or "2" or "3 "or "4" or "5" or "6" or "7" or "8") (surfactant or emulsifier) (agrochemical or insecticide or herbicide or pesticide or fungicide) (Brij)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 11:23
S17 54	164	HLB (surfactant or emulsifier) (agrochemical or insecticide or herbicide or pesticide or fungicide) (Brij)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 11:23
S17 55	73	HLB (surfactant or emulsifier) (agrochemical or insecticide or herbicide or pesticide or fungicide) (Brij) (encapsulat\$ or microencapsulat\$ or micrcapsulat\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 12:01
S17 56	4	HLB (surfactant or emulsifier) (agrochemical or insecticide or herbicide or pesticide or fungicide) (Brij) near ("92" or "93") (encapsulat\$ or microencapsulat\$ or micrcapsulat\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 11:24

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S17 57	3	"3960757".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 12:00
S17 58	75	HLB (surfactant or emulsifier) (agrochemical or insecticide or herbicide or pesticide or fungicide) (Brij or (polyoxyethylene near oleyl near ether)) (encapsulat\$ or microencapsulat\$ or micrcapsulat\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 12:13
S17 59	267	(surfactant or emulsifier) (agrochemical or insecticide or herbicide or pesticide or fungicide) (Brij or (polyoxyethylene near oleyl near ether)) (encapsulat\$ or microencapsulat\$ or micrcapsulat\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 12:14
S17 60	73	(surfactant or emulsifier) (agrochemical or insecticide or herbicide or pesticide or fungicide). clm. (Brij or (polyoxyethylene near oleyl near ether)) (encapsulat\$ or microencapsulat\$ or micrcapsulat\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 12:25
S17 61	13	(surfactant or emulsifier) (agrochemical or insecticide or herbicide or pesticide or fungicide). clm. (Brij near ("92" or "93" or "72" or "52")) (encapsulat\$ or microencapsulat\$ or micrcapsulat\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 12:31
S17 62	13	(surfactant or emulsifier) (agrochemical or insecticide or herbicide or pesticide or fungicide). clm. (Brij near ("92" or "93" or "72" or "52")) (encapsulat\$ or microencapsulat\$ or micrcapsulat\$) (agrochemical or insecticide or herbicide or pesticide or fungicide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 14:55
S17 63	2	"4936901".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 15:23

## EAST Search History

S17 64	2	"5482974".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:57
S17 65	1179	adjuvant near solvent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:57
S17 66	228203	adjuvant near solvent xylene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:57
S17 67	246	adjuvant near solvent xylene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 16:57
S17 68	14	adjuvant near solvent solvent near xylene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 16:59
S17 69	36	adjuvant near polyvinyl alcohol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/20 16:59
S17 94	366	(microencapsulat\$ or encapsulat\$ or microcapsul\$ or micropartic\$ or microsphere) (agrochemical or herbicide or pesticide or fungicide or insecticide) (ethoxylated or alkoxylated or ethoxylate or alkoxylate) ((oleyl near alcohol) or ((stearic or stearyl) near alcohol))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/21 12:31



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S17 95	361	(microencapsulat\$ or encapsulat\$ or microcapsul\$ or micropartic\$ or microsphere) (agrochemical or herbicide or pesticide or fungicide or insecticide) (ethoxylated or alkoxyated or ethoxylate or alkoxyate) ((oleyl near alcohol) or ((stearic or stearyl) near alcohol)) (xylene or paraffin or mineral or white or castor or sunflower or kerosene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/21 12:38
S17 96	58	(microencapsulat\$ or encapsulat\$ or microcapsul\$ or micropartic\$ or microsphere).clm.(agrochemical or herbicide or pesticide or fungicide or insecticide) (ethoxylated or alkoxyated or ethoxylate or alkoxyate) ((oleyl near alcohol) or ((stearic or stearyl) near alcohol)) (xylene or paraffin or mineral or white or castor or sunflower or kerosene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/21 12:38
S17 97	58	(microencapsulat\$ or encapsulat\$ or microcapsul\$ or micropartic\$ or microsphere).clm. (agrochemical or herbicide or pesticide or fungicide or insecticide) (ethoxylated or alkoxyated or ethoxylate or alkoxyate) ((oleyl near alcohol) or ((stearic or stearyl) near alcohol)) (xylene or paraffin or mineral or white or castor or sunflower or kerosene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/21 12:40
S17 98	58	(microencapsulat\$ or encapsulat\$ or microcapsul\$ or micropartic\$ or microsphere).clm. (microencapsulat\$ or encapsulat\$ or microcapsul\$ or micropartic\$ or microsphere) (agrochemical or herbicide or pesticide or fungicide or insecticide) (ethoxylated or alkoxyated or ethoxylate or alkoxyate) ((oleyl near alcohol) or ((stearic or stearyl) near alcohol)) (xylene or paraffin or mineral or white or castor or sunflower or kerosene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/21 13:18